

**Search Notes**

Application/Control No.

10/814,845

Examiner

James A. Thompson

Applicant(s)/Patent under  
Reexamination

HART ET AL.

Art Unit

2624

**SEARCHED**

| Class | Subclass              | Date     | Examiner |
|-------|-----------------------|----------|----------|
| 358   | 1.15,1.16,<br>518,1.9 | 8/5/2005 | JAT      |
| 382   | 117,118               | 8/5/2005 | JAT      |
| 382   | 162,170               | 8/5/2005 | JAT      |
| 345   | 405,619               | 8/5/2005 | JAT      |
| 709   | 205,220               | 8/5/2005 | JAT      |
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**INTERFERENCE SEARCHED**

| Class | Subclass | Date | Examiner |
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**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|   | DATE     | EXMR |
|---|----------|------|
| Searched for book on Message Passing Interface, a common parallel processing language                     | 8/5/2005 | JAT  |
| EAST search of publications of present application and co-pending applications (see S1 of attached notes) | 8/5/2005 | JAT  |
| EAST search of IDS documents (see S2 of attached notes)   | 8/5/2005 | JAT  |
| EAST search of related patents (see S3 of attached notes)   | 8/5/2005 | JAT  |
| EAST search of forward and backward citations of patent (see S4 and S5 of attached notes)                 | 8/5/2005 | JAT  |
| EAST search of class/subclass (see S6-S8, S11, S13-S14 and S16 of attached notes)                         | 8/5/2005 | JAT  |
| 358/1.9 - text only (see S19 of attached notes)   | 8/5/2005 | JAT  |
| 358/1.15 - text only (see S9 and S20 of attached notes)   | 8/5/2005 | JAT  |

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James A. Thompson

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| Class                 | Subclass | Date | Examiner |
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| SEARCH NOTES<br>(INCLUDING SEARCH STRATEGY)  |          |      |
|--|----------|------|
|  | DATE     | EXMR |
| 358/1.16 - text only (see S10 and S21 of attached notes)                           | 8/5/2005 | JAT  |
| 358/518 - text only (see S12 and S22 of attached notes)                            | 8/5/2005 | JAT  |
| 709/220 - text only (see S15 and S24 of attached notes)                            | 8/5/2005 | JAT  |
| keyword search within classes 358, 382 and 345 (see S24 and S26 of attached notes) | 8/5/2005 | JAT  |
| keyword searches (see S23 and S27-S42 of attached notes)                           | 8/5/2005 | JAT  |
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